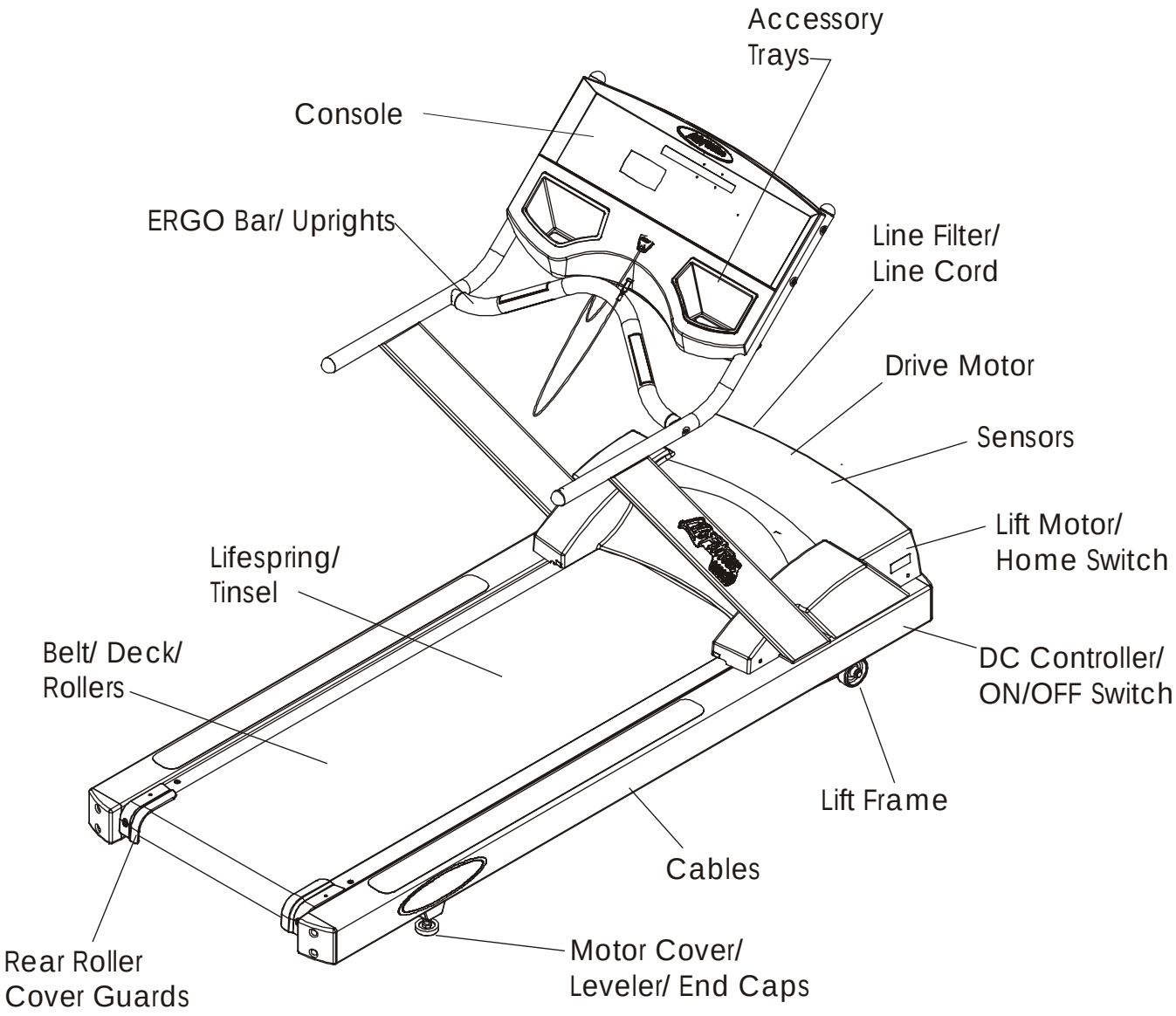
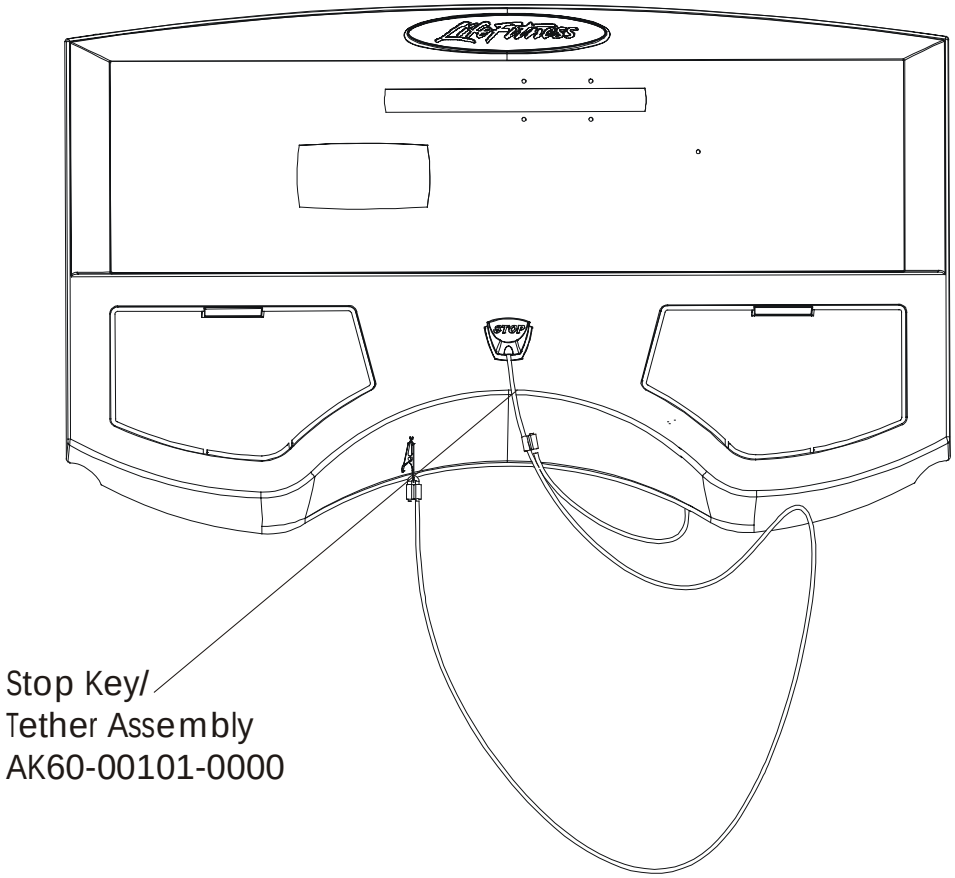
General Assembly



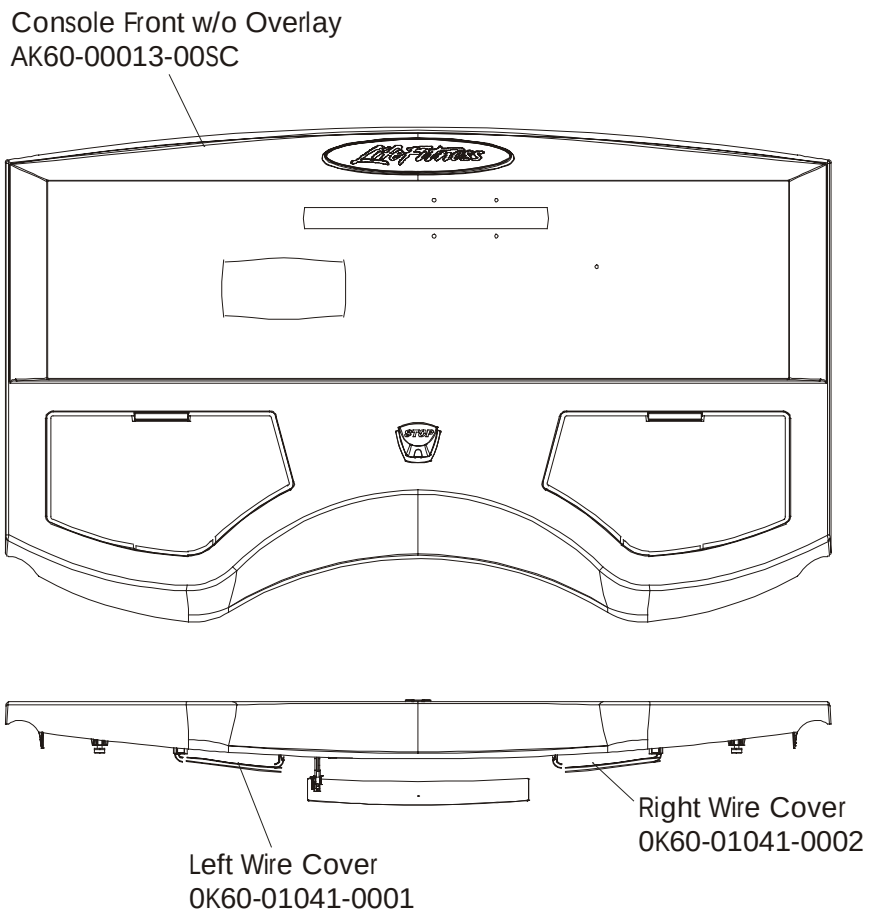
Operation Manual TR90/85	**M051- 00K20-A371**
Service Manual TR90/85/T9i	**M051-00K60-A013**

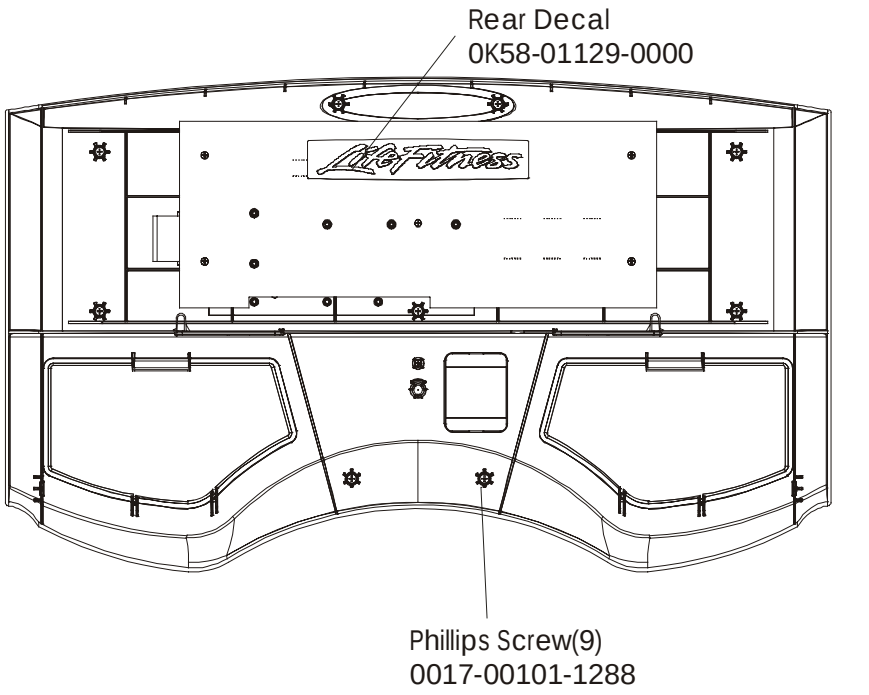
Console Assembly (1of 3)

TR9i Console Assembly		TR9i Overlay Bezel	
AK60-00016-0001	Eng/Met	AK60-00013-0001	Eng/Met
AK60-00016-0003	Ger/Met	AK60-00013-0003	Ger/Met
AK60-00016-0004	Spn/Met	AK60-00013-0004	Spn/Met
AK60-00016-0006	Jap/Met	AK60-00013-0006	Jap/Met
AK60-00016-0007	Frn/Met	AK60-00013-0007	Frn/Met
AK60-00016-0008	Itl/Met	AK60-00013-0008	Itl/Met
AK60-00016-0009	Dut/Met	AK60-00013-0009	Dut/Met
AK60-00016-0010	Por/Met	AK60-00013-0010	Por/Met

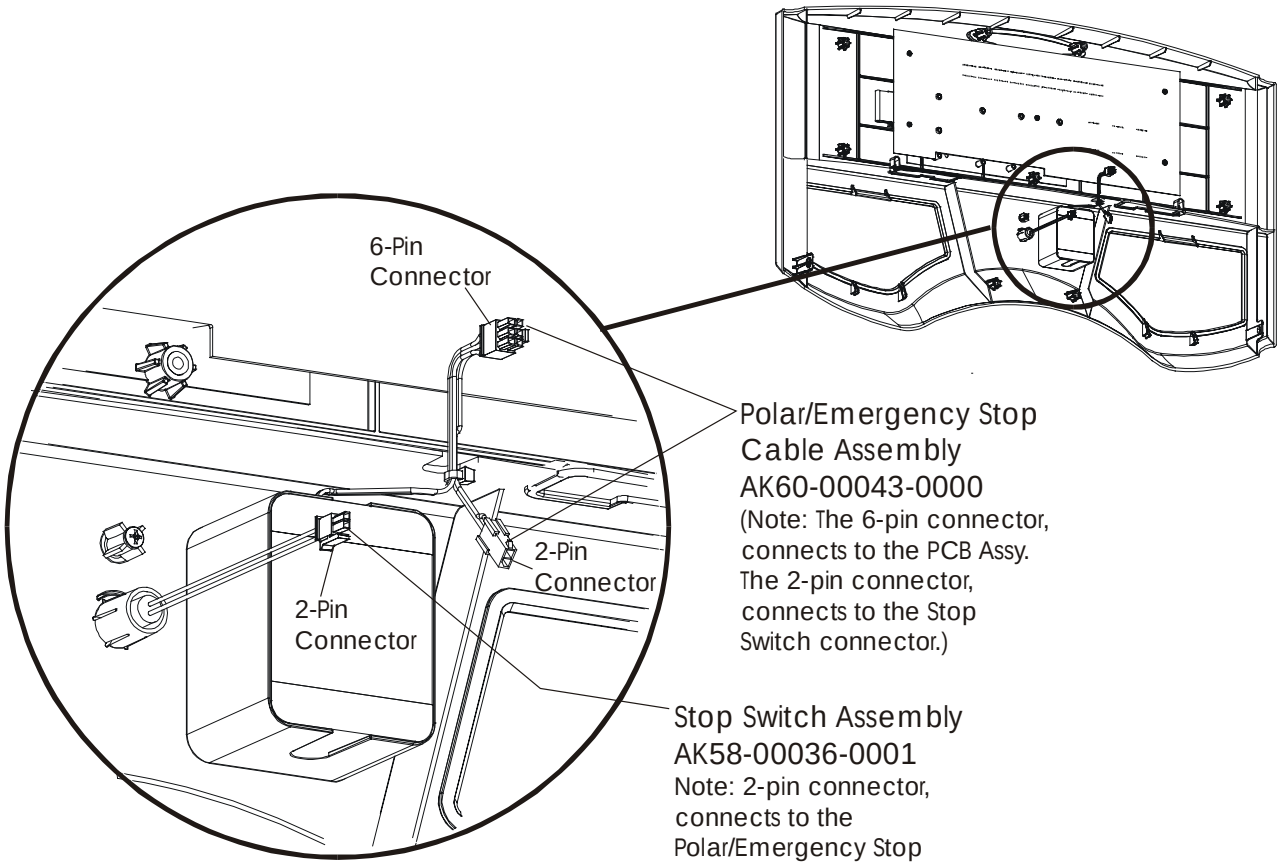


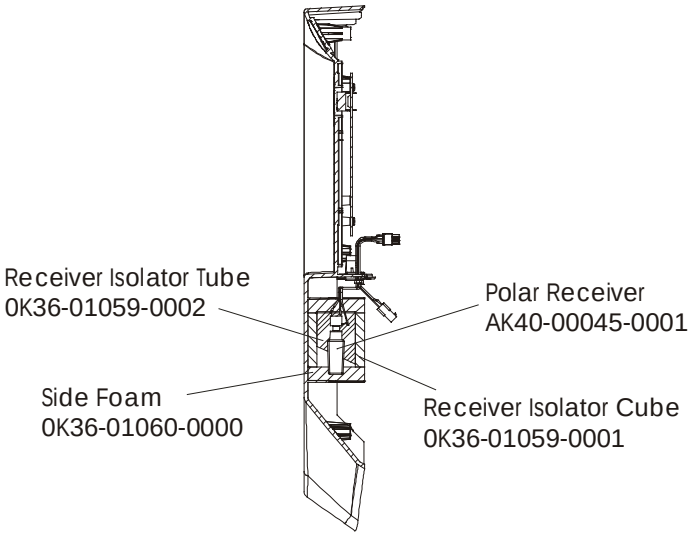
Console Assembly (2 of 3)

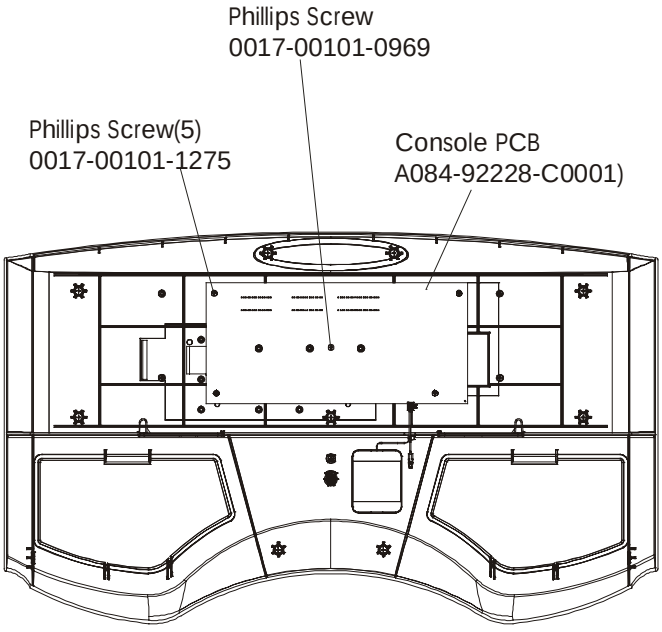




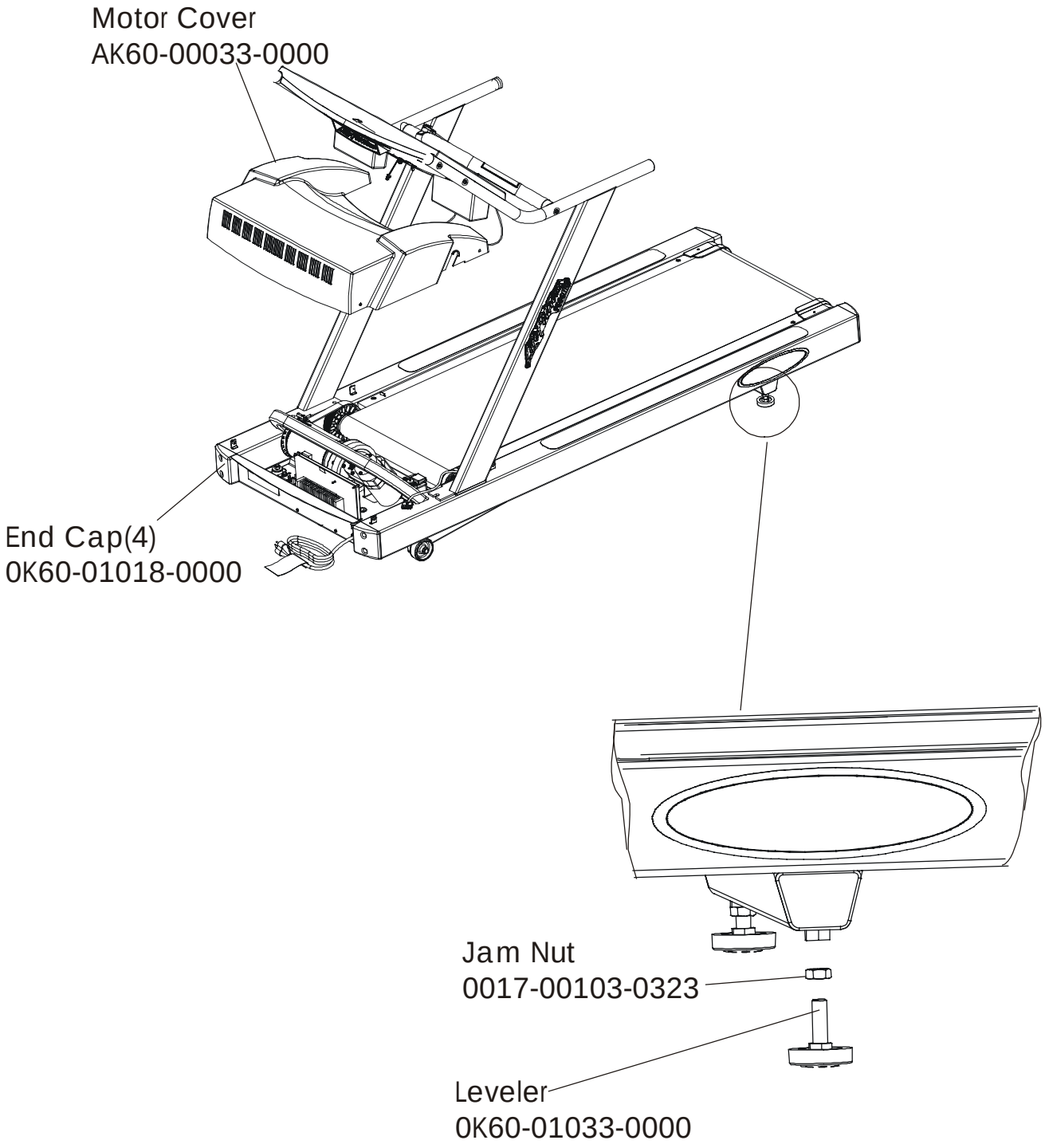
Console Assembly (3 of 3)



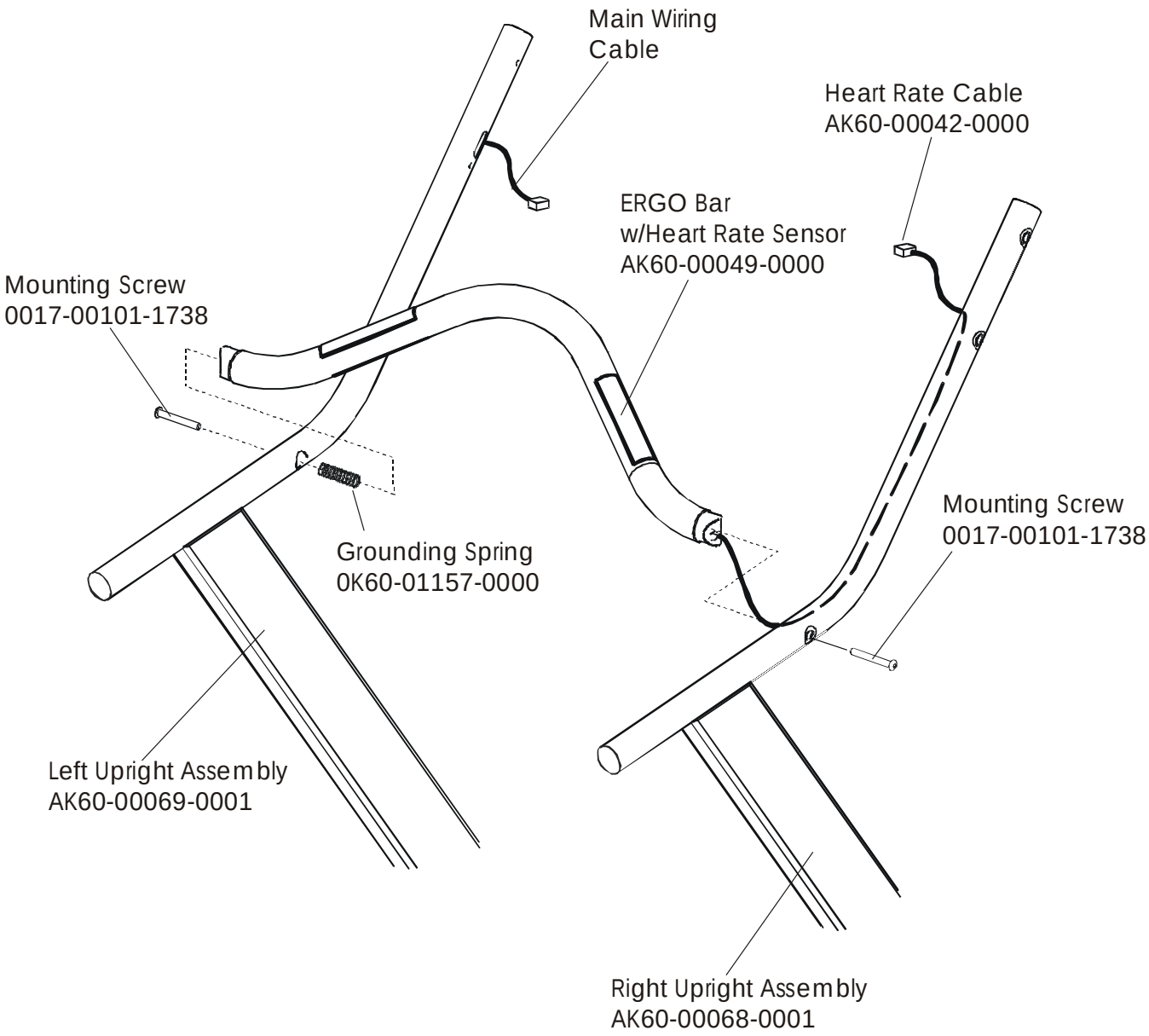




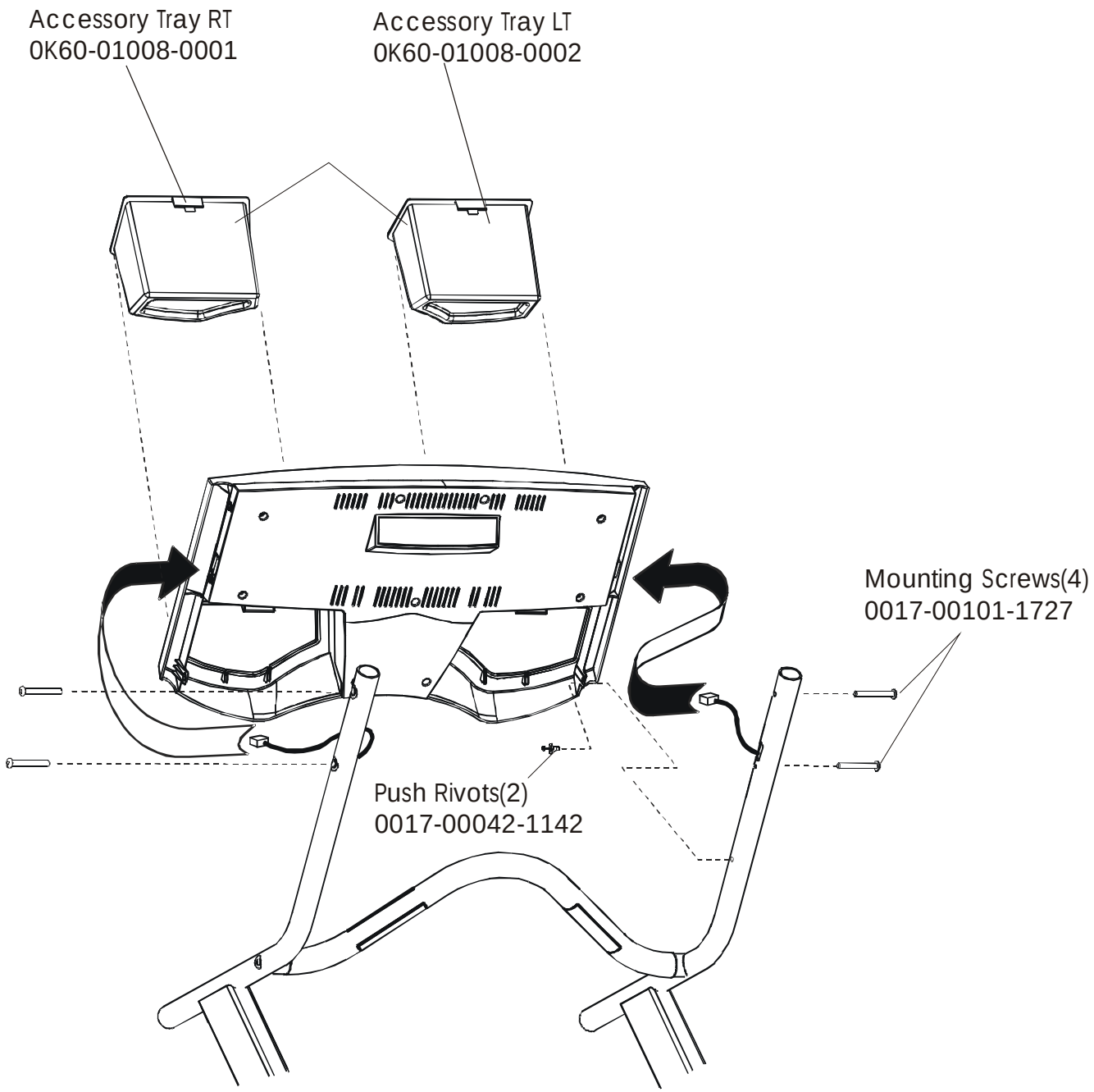
Motor Cover, Leveler, and End Caps



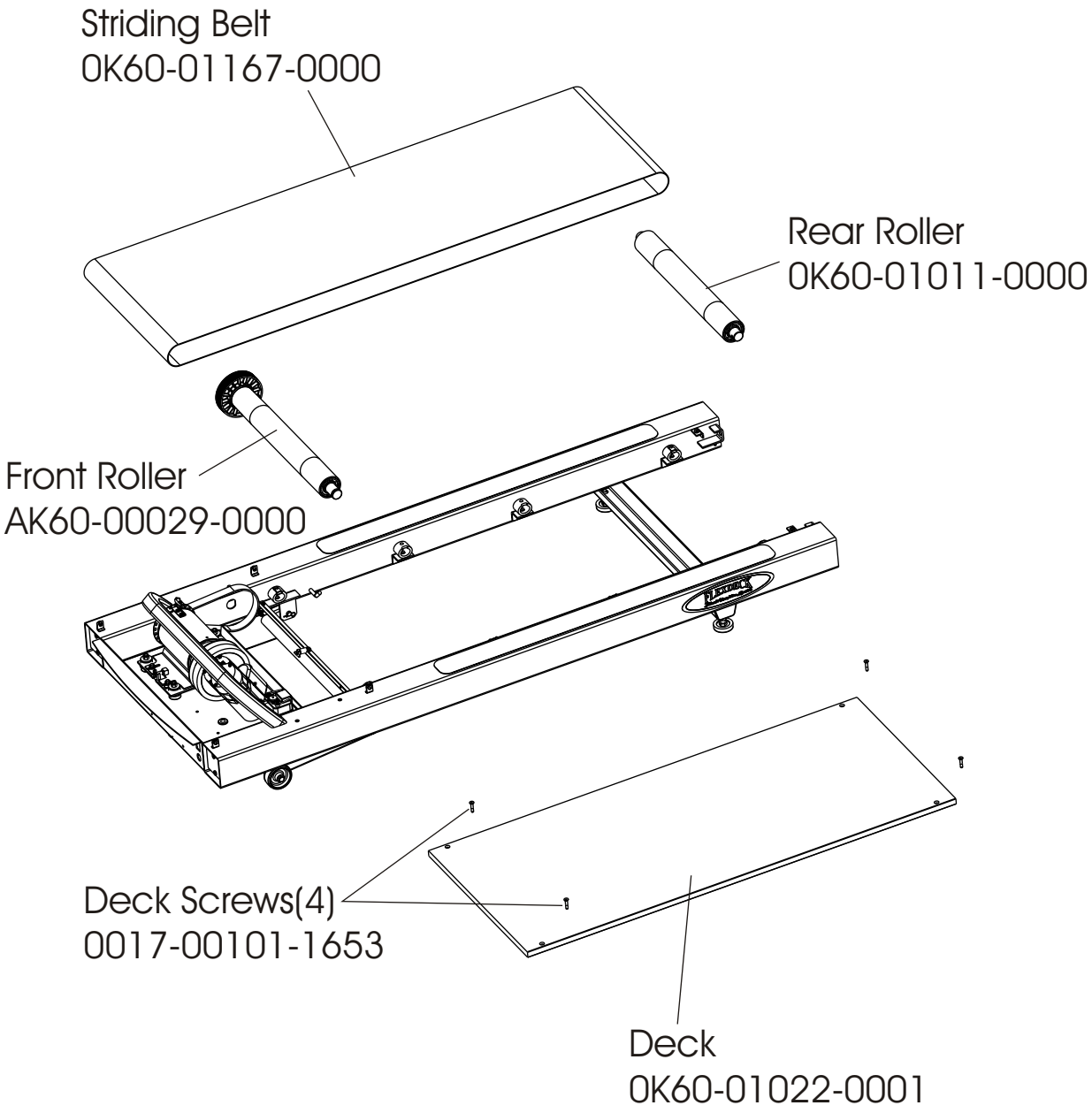
ERGO Bar and Upright Assembly



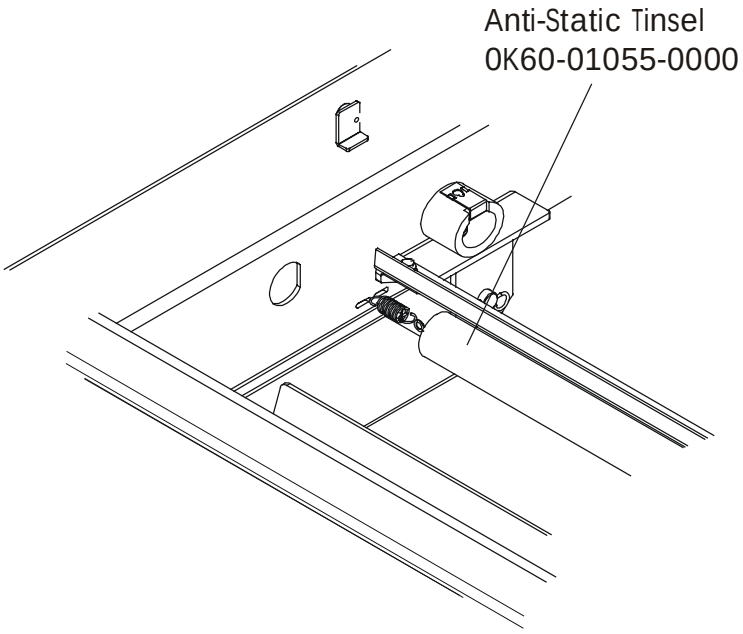
Accessory Trays

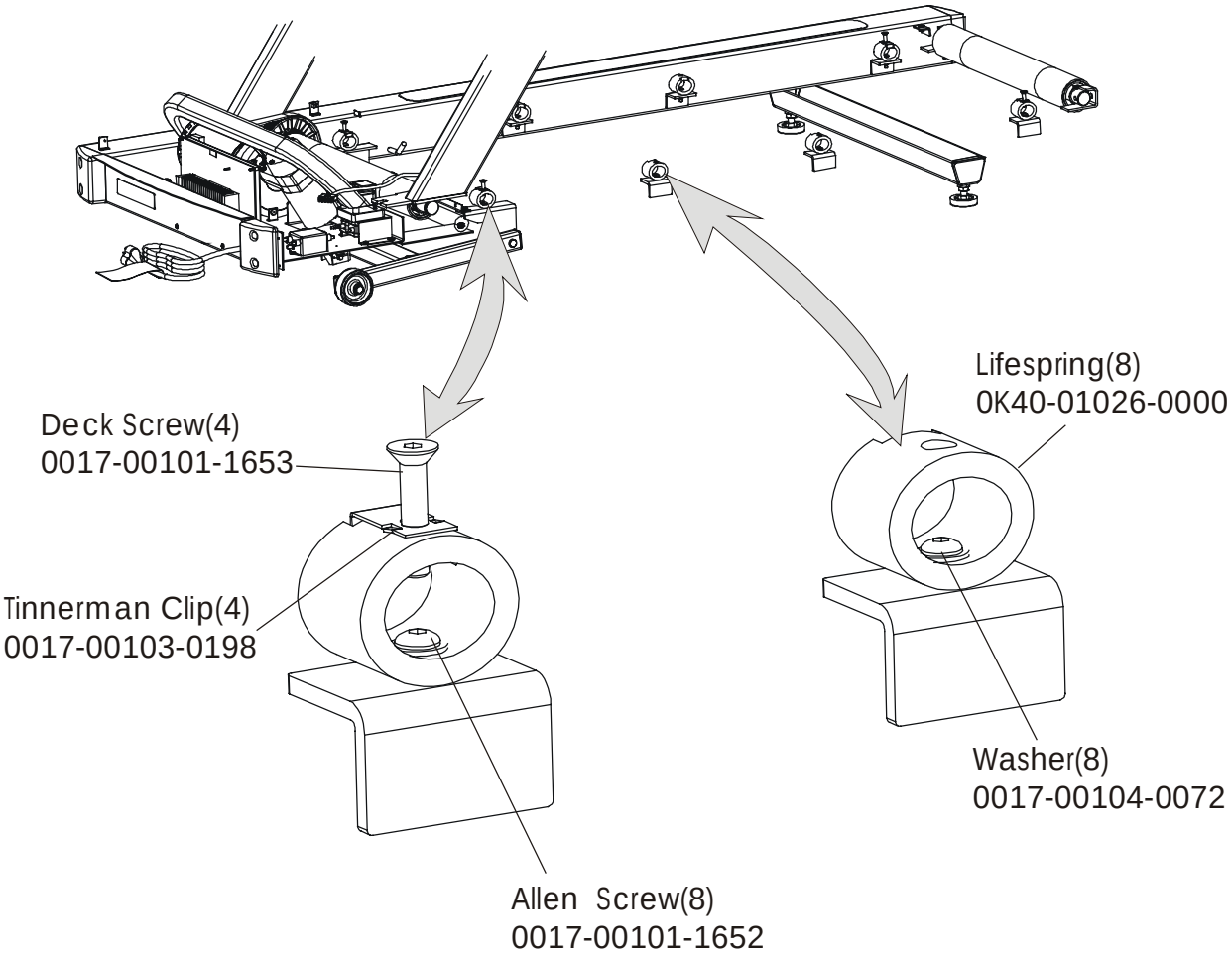


Belt, Deck, and Rollers

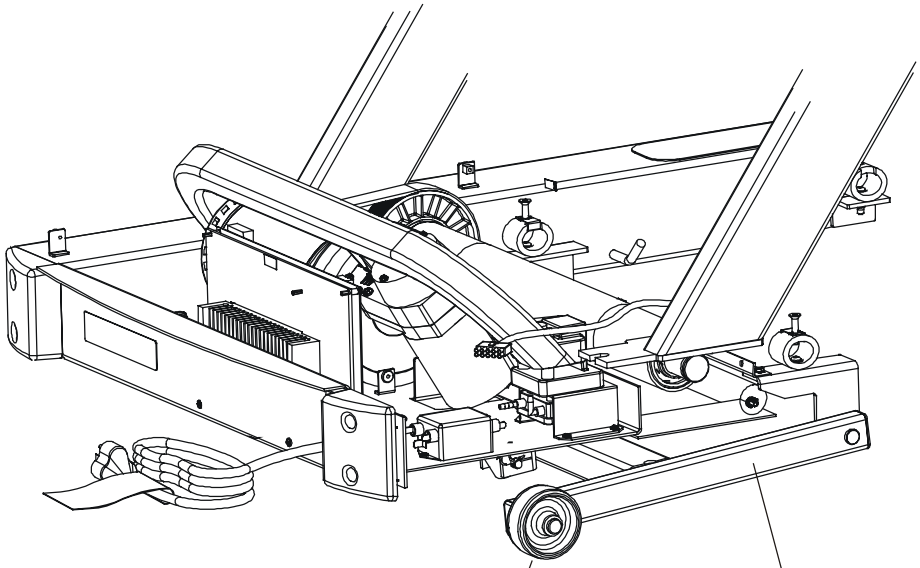


Lifesprings & Anti-Static Tinsel





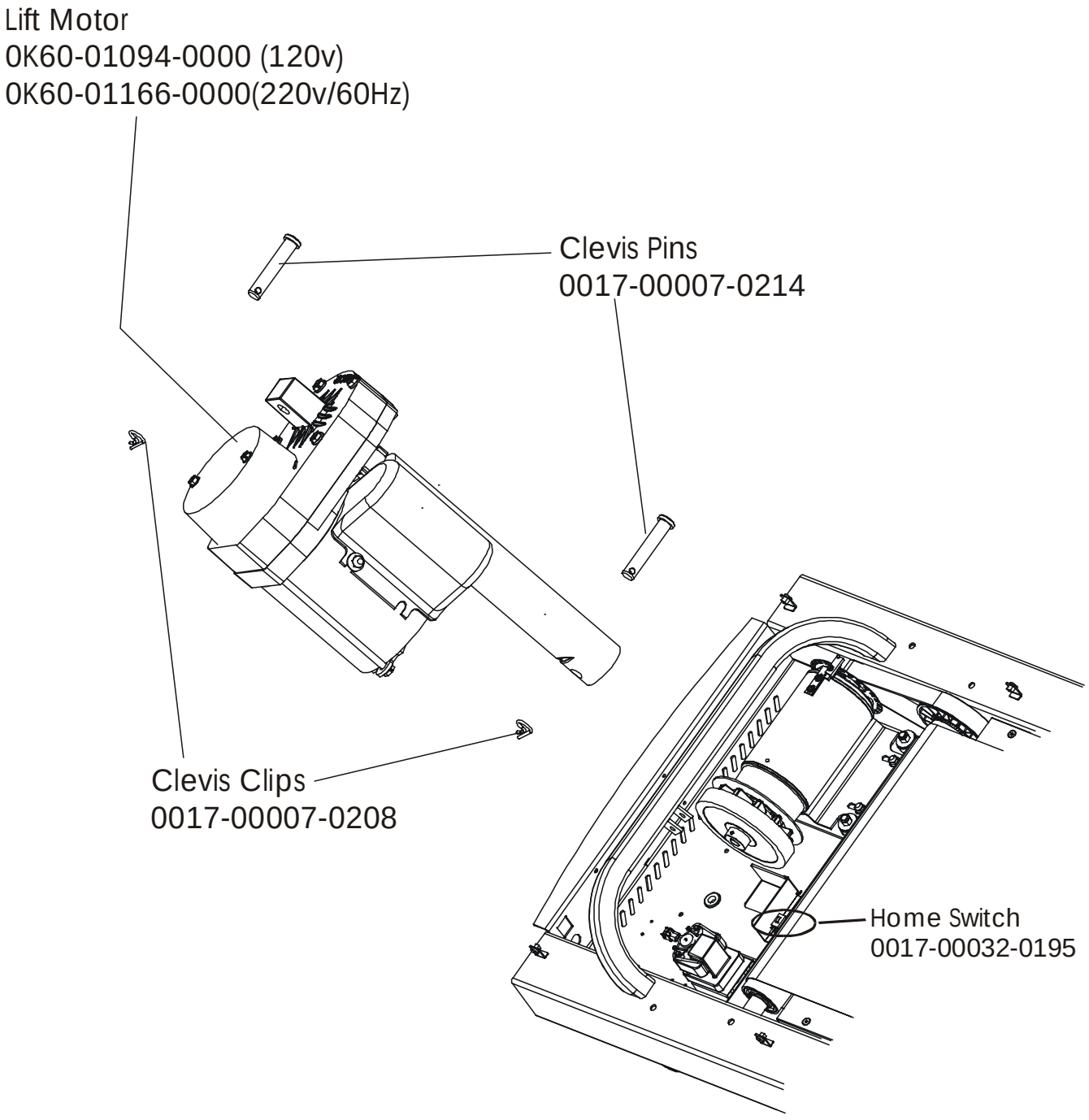
Lift Frame Assembly



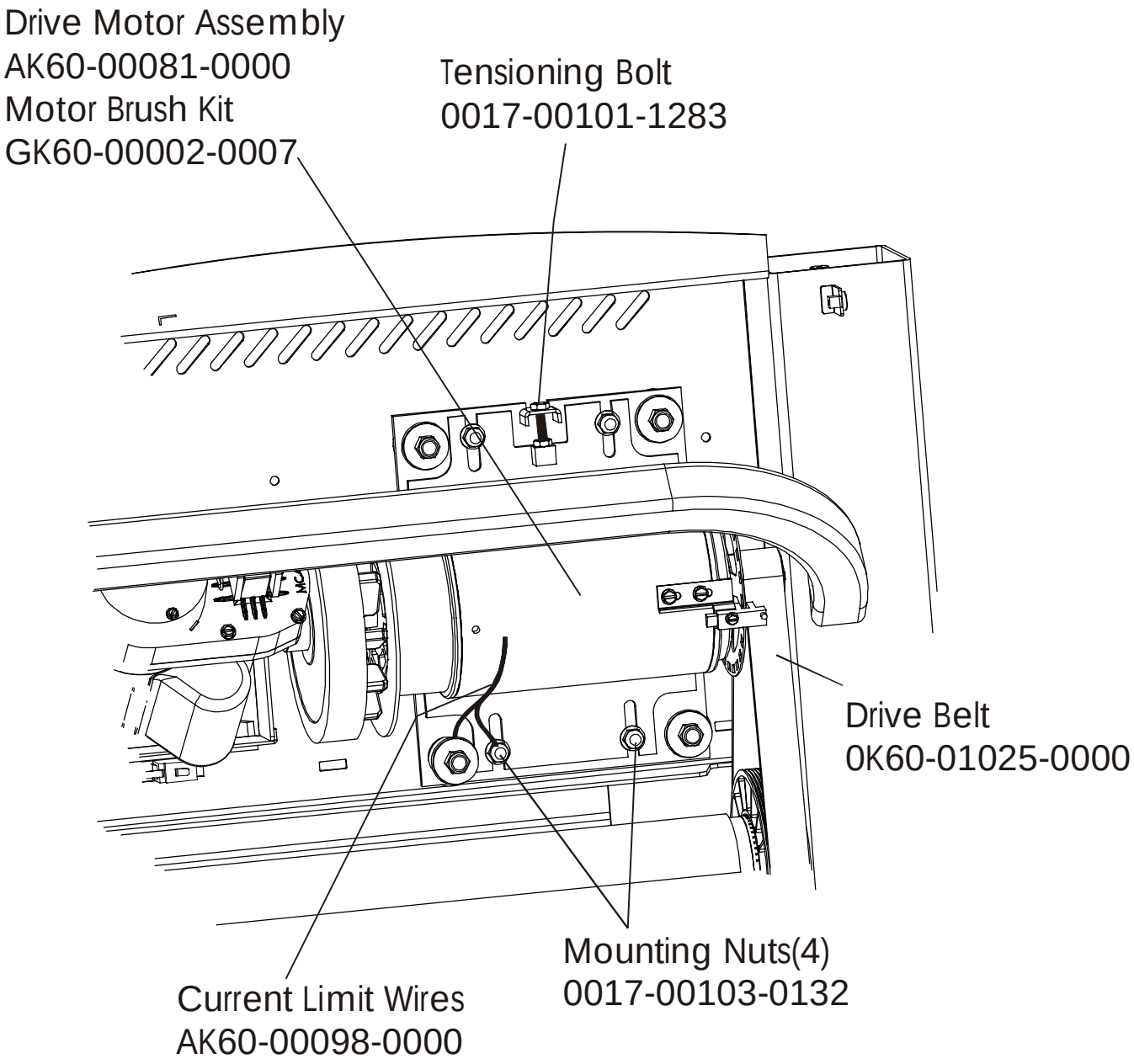
Wheel Assembly
0K60-01020-0000
Cap
0K60-01092-0000
Cotter Pin
0017-00007-0208
Clevis Pin
0017-00007-0271

Lift Frame Assembly
AK60-00065-0000

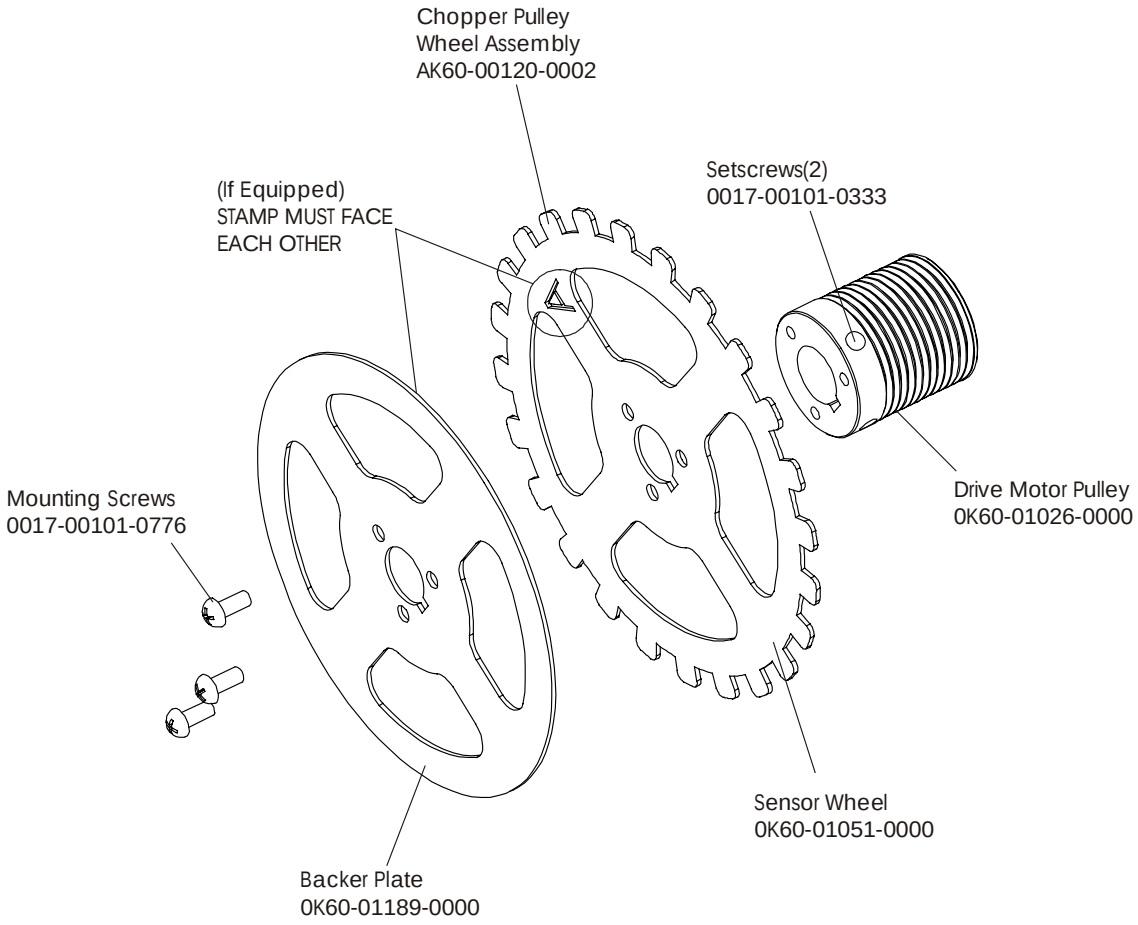
Lift Motor and Home Switch

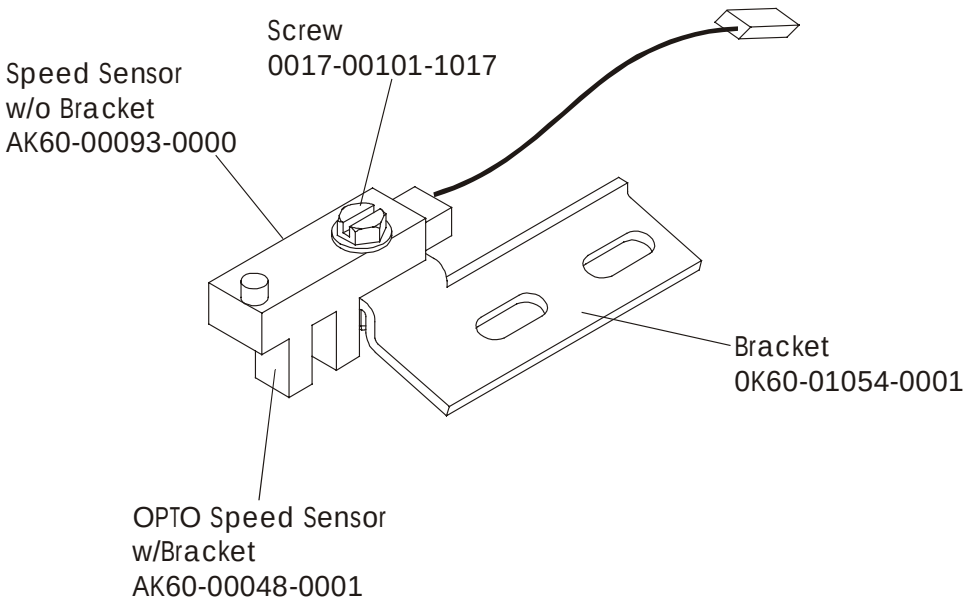


Drive Motor Assembly

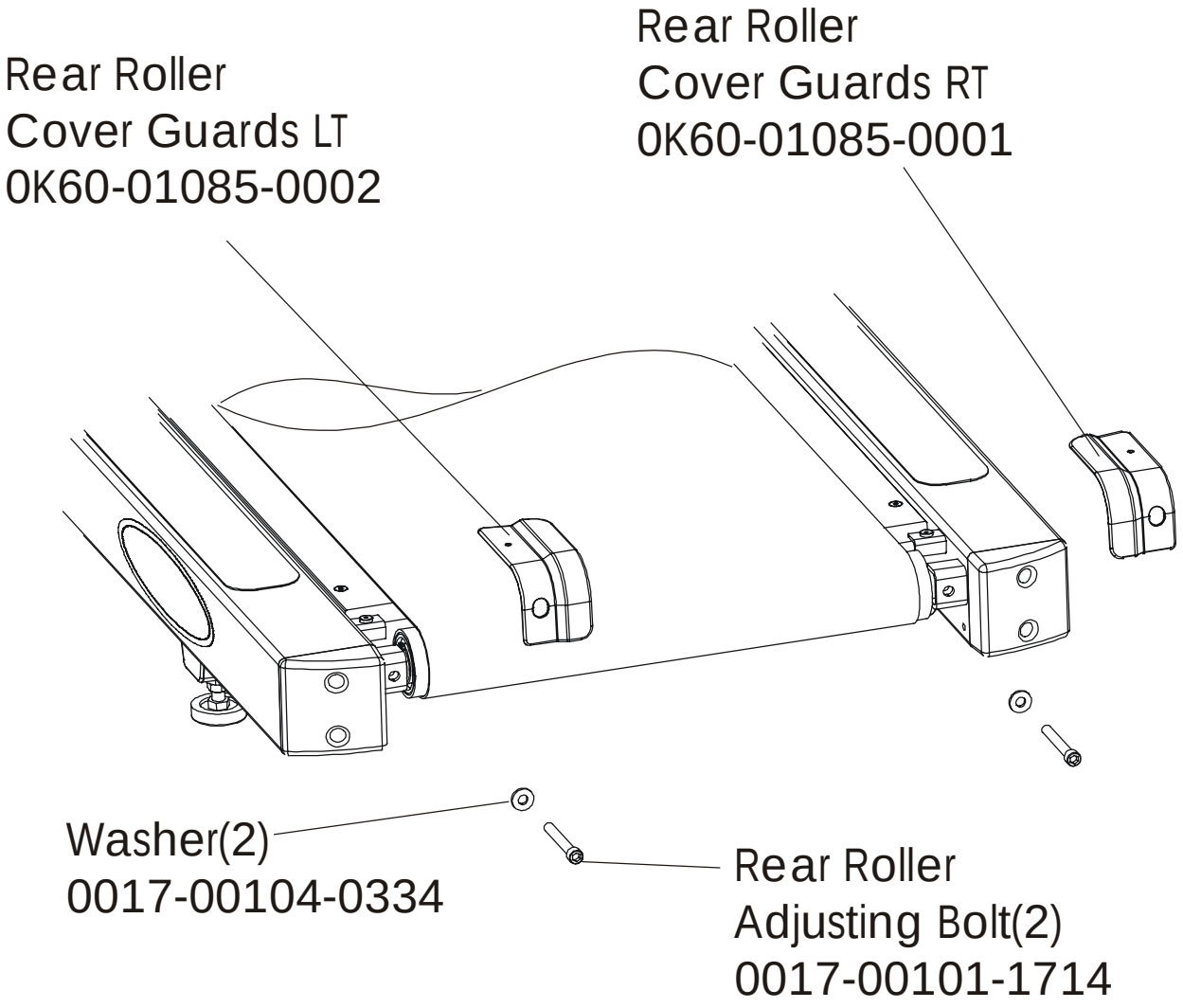


Sensors

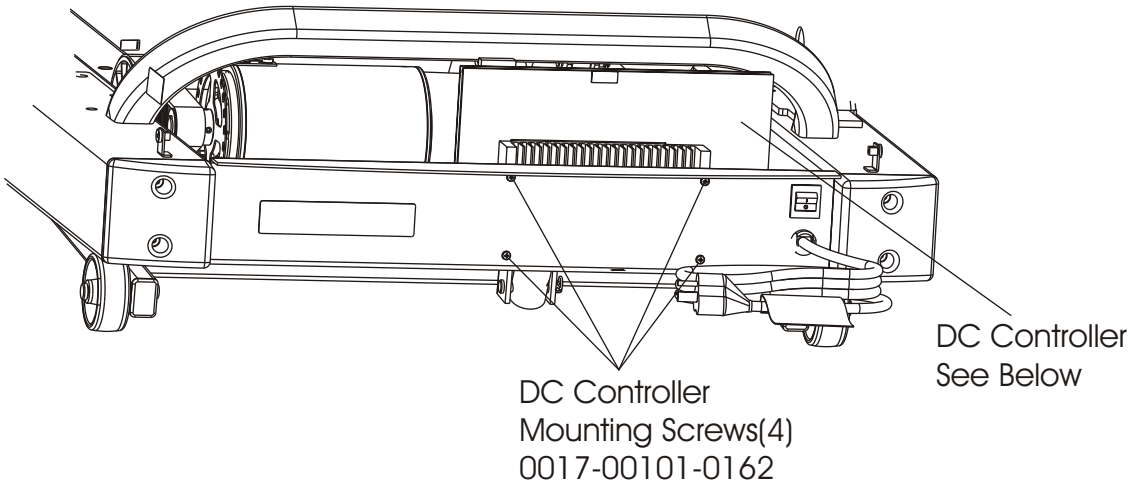

Chopper Pulley
Wheel Assembly
AK60-00120-0002
(If Equipped)
STAMP MUST FACE
EACH OTHER
Setscrews(2)
0017-00101-0333
Mounting Screws
0017-00101-0776
Drive Motor Pulley
0K60-01026-0000
Sensor Wheel
0K60-01051-0000
Backer Plate
0K60-01189-0000

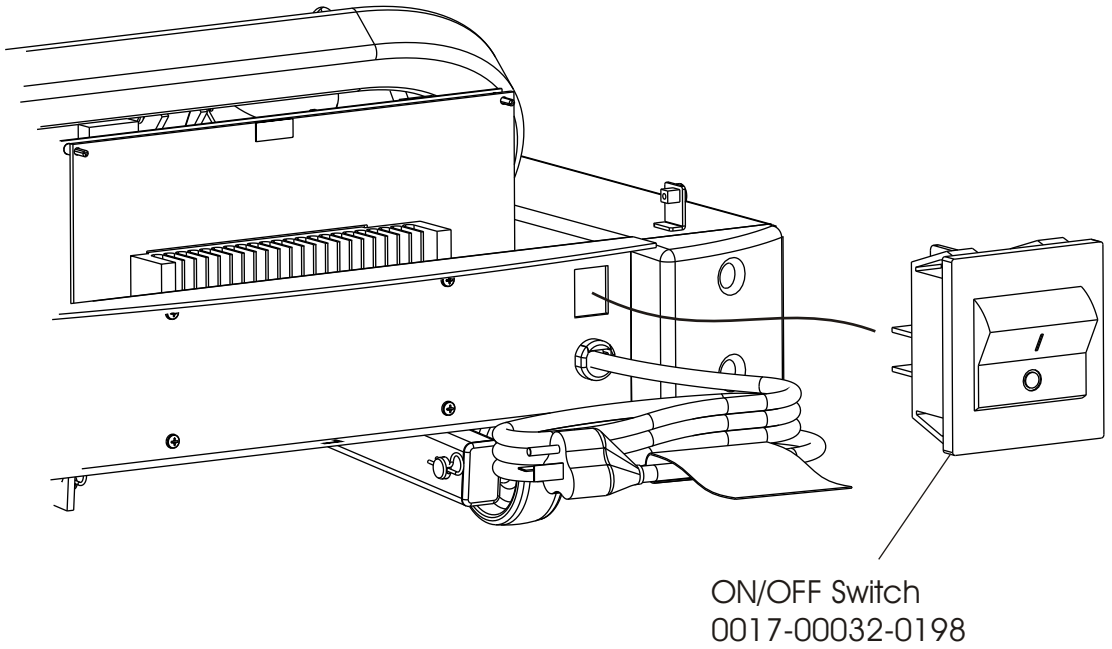

Screw
0017-00101-1017
Speed Sensor
w/o Bracket
AK60-00093-0000
Bracket
0K60-01054-0001
OPTO Speed Sensor
w/Bracket
AK60-00048-0001

Rear Roller Cover Guards



DC Controller and ON/OFF Switch





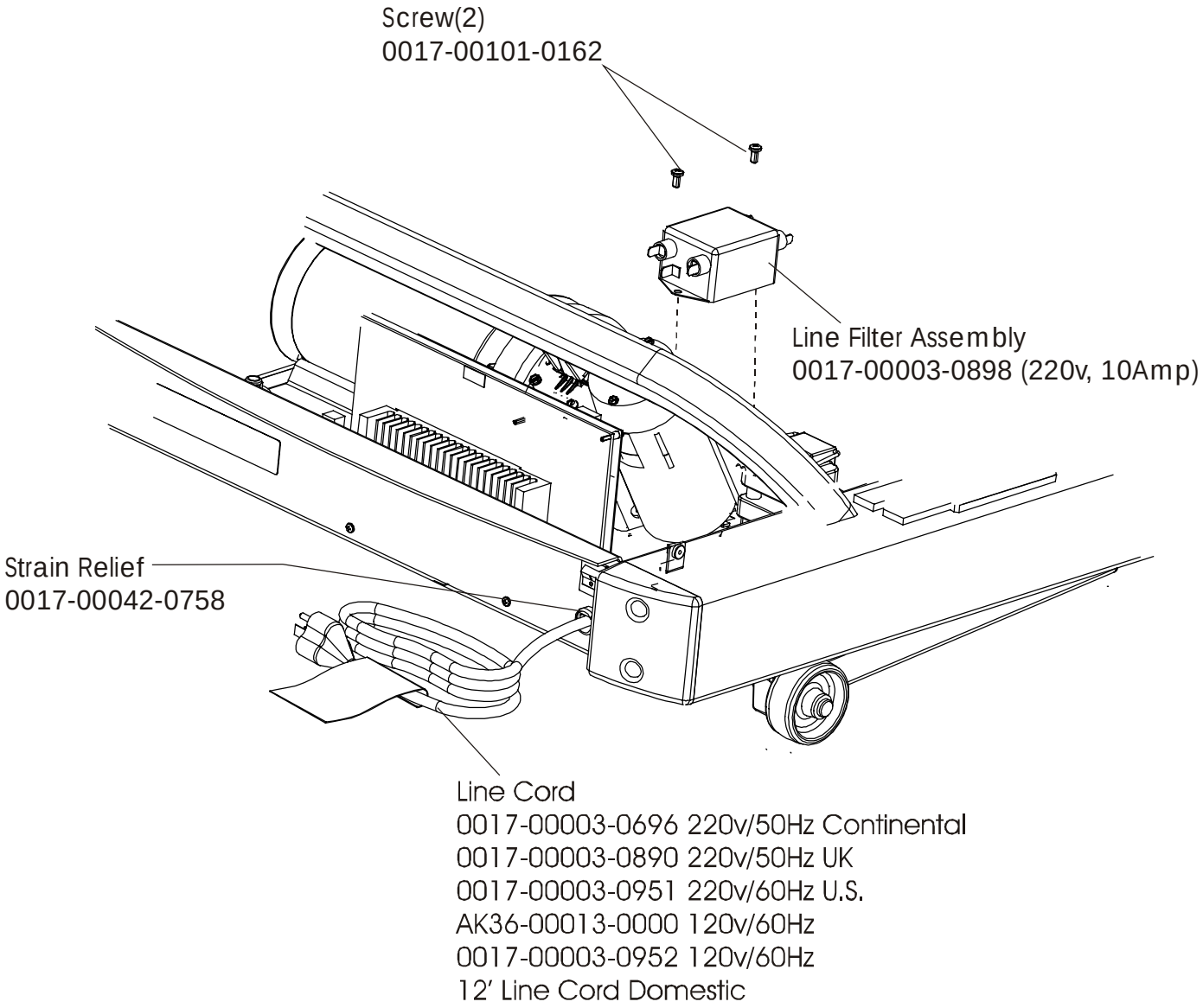
GK60-00002-0005 KIT:SERV;MTR-CTRL;200-240 T9i

T9-0101-01	T9i.ENG/MET.230/50.CON.E		T9-0104-01	T9i.ENG/MET.240V+. CON
T9-0102-01	T9i.ENG/MET.240/50.U.K		T9-0201-01	T9i.GER/MET.230/50.CON

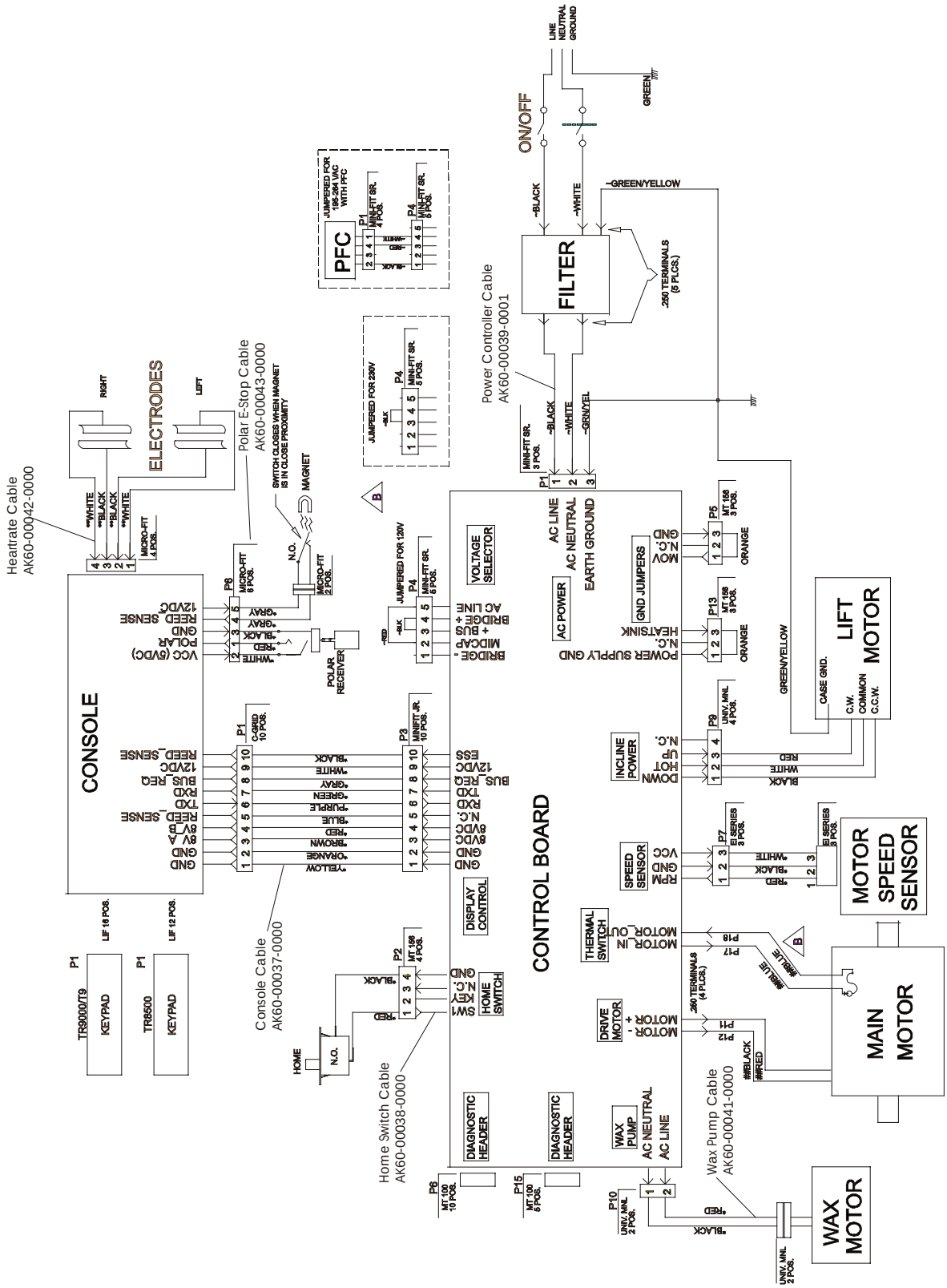
GK60-00002-0004 KIT:SERV;MTR-CTRL;120/60 T9i

T9-0100-01	T9i.ENG/MET.120/60.DOM

Line Filter Assembly and Line Cord



Cables


Heartrate Cable
AK60-00042-0000
ELECTRODES
RIGHT
LEFT
Polar E-Stop Cable
AK60-00043-0000
SWITCH CLOSES WHEN MAGNET IS IN CLOSE PROXIMITY
MAGNET
Power Controller Cable
AK60-00039-0001
ON/OFF
FILTER
PFC
JUMPERED FOR 195-264 VAC WITH PFC
JUMPERED FOR 230V
CONSOLE
CONTROL BOARD
VOLTAGE SELECTOR
AC POWER
GND JUMPERS
INCLINE POWER
SPEED SENSOR
THERMAL SWITCH
DRIVE MOTOR
DISPLAY CONTROL
HOME SWITCH
DIAGNOSTIC HEADER
WAX PUMP
LIFT MOTOR
MOTOR SPEED SENSOR
MAIN MOTOR
WAX MOTOR
POLAR RECEIVER
HOME
Console Cable
AK60-00037-0000
Home Switch Cable
AK60-00038-0000
Wax Pump Cable
AK60-00041-0000
KEYPAD
TR9000/T9
TR8500
LINE
NEUTRAL
GROUND
GREEN
GREEN/YELLOW
BLACK
WHITE
AC LINE
AC NEUTRAL
EARTH GROUND
HEATSINK
POWER SUPPLY GND
CASE GND.
C.W.
COMMON
C.C.W.
ORANGE
RED
BLUE
VCC (5VDC)
POLAR
GND
REED SENSE
12VDC
BUS_REQ
TXD
RXD
N.C.
KEY
HOME SWITCH
MOTOR +
MOTOR -
RPM
VCC
GND
UP
HOT
DOWN
MOV
N.C.
MICRO-FIT 6 POS.
MICRO-FIT 2 POS.
MINI-FIT SR. 6 POS.
MINI-FIT SR. 5 POS.
MINI-FIT SR. 4 POS.
MINI-FIT SR. 3 POS.
MINIFIT JR. 10 POS.
C-GRID 10 POS.
MT 168 4 POS.
MT 168 3 POS.
MT-100 10 POS.
MT-100 5 POS.
UNIV. MNL 4 POS.
UNIV. MNL 2 POS.
LIF 16 POS.
LIF 12 POS.
E SERIES 5 POS.
E SERIES 3 POS.
.250 TERMINALS (6 PLCS.)
.250 TERMINALS (4 PLCS.)